

Program OmniLog 2.3
 User < unrestricted >
 Data File IDS_300_150812_A.D5E
 Data Location C:\Program Files\Biolog\OL_DC_23\IDS\Data_2015\08\

Instrument	OmniLog	Project	IDS
Instrument S/N	300	Start Time	aug 12 2015 3:22 PM
Data Mode	ID	Lapse Time	aug 12 2015 10:17 PM
Read Mode	Full Data Logger ID	ID Called At	6.75Hrs
Plate Position	1-B	Target Incubation	36 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID Team 2 - UN-2

Field 2
 Field 3
 Field 4
 Field 5
 Field 6
 Field 7
 Field 8
 Field 9
 Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
 Status Final ID

Result	Species ID: Staphylococcus epidermidis
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.768	3.102	0.985	GP-Coccus	Staphylococcus epidermidis
2	0.005	6.200	0.008	GP-Coccus	Staphylococcus auricularis
3	0.002	6.637	0.004	GP-Coccus	Staphylococcus hominis ss hominis
4	0.002	6.753	0.003	GP-Coccus	Staphylococcus intermedius

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	66	< 199	< 167 -	38 +	50	42	< 199	{ 132 -	39	< 232	< 222	{ 122
B	{ 66	38	29	27	29	25	41	31	27	< 205	{ 158	{ 173
C	< 227	41	< 163 -	29	42	31	33	30	28	{ 146	54	{ 136
D	47	31	33	27	{ 137	< 220	< 191	28	29	49	53	68
E	41	32	28	26	25	22	26	29	< 143	53	51	60
F	< 152	42	24	35 +	34	35	32	23	24	50	{ 118	88
G	37	< 166	20	< 182	23	21	18	22	25	< 201	< 204	< 221
H	52	32	29	31	24	56 +	26	{ 90	29	< 234	< 177	66 +

Report Date: august 12 2015 10:17 PM

(report version: 2.3)

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Instrument	OmniLog	Project	IDS
Instrument S/N	300	Start Time	aug 12 2015 3:22 PM
Data Mode	ID	Lapse Time	aug 12 2015 11:32 PM
Read Mode	Full Data Logger ID	ID Called At	8.00Hrs
Plate Position	2-A	Target Incubation	36 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID Team 3 - UN-3

Field 2
Field 3
Field 4
Field 5
Field 6
Field 7
Field 8
Field 9
Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
Status Final ID

Result	Species ID: Staphylococcus hominis ss novobiosepticus
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.507	3.251	0.657	GP-Coccus	Staphylococcus hominis ss novobiosepticus
2	0.105	4.632	0.156	GP-Rod	Corynebacterium striatum (CDC.I-1)
3	0.071	4.976	0.109	GP-Rod	Brachybacterium tyrofermentans
4	0.049	5.314	0.077	GP-Rod	Corynebacterium afermentans ss lipophilum

Key: <x: positive, x: negative, <x: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	53	{ 108	< 214 -	35	32	22	< 212	{ 56	33	< 244	< 219	{ 115
B	49	< 215 -	20	26	23	15	25	23	23	< 225	{ 160	< 194 -
C	< 234	41	< 199	45	35	21	23	25	25	< 213	60	72 +
D	38	39	31	21	< 175	36	43	20	23	< 216	54	75
E	40	33	26	26	18	24	17	20	< 148	< 226	53	70
F	< 230	40	25	{ 61	34	44	26	28	31	57	{ 117	{ 95
G	47	< 144	30	< 215	29	40	25	27 +	35	< 212	< 206	< 238
H	{ 62	46	45	37	38	{ 66	{ 56	44	46	< 252	{ 157	77

Report Date: aug 12 2015 11:32 PM

(report version: 2.3)

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Instrument	OmniLog	Project	IDS
Instrument S/N	300	Start Time	aug 12 2015 3:22 PM
Data Mode	ID	Lapse Time	aug 13 2015 10:47 AM
Read Mode	Full Data Logger ID	ID Called At	19.25Hrs
Plate Position	2-B	Target Incubation	36 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID Team 4 - UN-4
 Field 2
 Field 3
 Field 4
 Field 5
 Field 6
 Field 7
 Field 8
 Field 9
 Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
 Status Final ID

Result	Species ID: Bacillus subtilis ss subtilis
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.511	5.388	0.809	GP-Rod-SB	Bacillus subtilis ss subtilis
2	0.064	6.630	0.117	GP-Rod-SB	Bacillus subtilis/mojavensis
3	0.035	6.999	0.066	GP-Rod-SB	Bacillus subtilis ss spizizenii
4	0.004	8.270	0.009	GP-Rod-SB	Bacillus megaterium

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	174	< 279	< 271	< 284	< 287	< 279	< 287	< 286	{ 164	< 340	< 335	< 314
B	< 245	117	{ 233	< 274	< 282	< 272	{ 193	144	101	< 326	< 293	< 314
C	< 263	{ 241 -	< 254	83 +	64	136	141	163	{ 201	< 332	64	62
D	< 269	< 261	130	< 260	< 259	{ 176	{ 180	126	36	63	65	79
E	147	{ 179	< 257	{ 237	< 294	< 283	{ 240	< 256	< 273 -	66	61	105
F	{ 233	< 251 -	< 243 -	< 289	{ 187	165	< 246 -	156 +	< 249 -	59	{ 136	108
G	118	17	157	< 290	< 289	155	140	< 299	< 263	60	120	< 354
H	{ 229	131	128	134	85	< 252	165	< 245	< 254	112	< 337	74

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Instrument	OmniLog	Project	IDS
Instrument S/N	300	Start Time	aug 12 2015 4:39 PM
Data Mode	ID	Lapse Time	aug 13 2015 2:49 PM
Read Mode	Single Read ID	ID Called At	22.00Hrs
Plate Position	1-A	Target Incubation	22 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID 1 late
Field 2
Field 3
Field 4
Field 5
Field 6
Field 7
Field 8
Field 9
Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
Status Final ID

Result	Species ID: Escherichia coli
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.580	4.653	0.580	GN-Ent	Escherichia coli
2	0.155	5.369	0.246	GN-Ent	Escherichia coli inactive
3	0.076	5.985	0.130	GN-Ent	Escherichia coli O157:H7
4	0.061	6.173	0.107	GN-Ent	Citrobacter koseri/youngae

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	91	< 215 -	< 237	< 269	58	50	61	83	76	< 348	< 338	< 280
B	70	61	< 270 -	{ 160	54	{ 210	{ 175	105	< 236	< 314	{ 187	111
C	{ 181	< 229	{ 175	< 231	68	81	< 259	< 271	< 280	< 330	< 309	94
D	< 247	{ 207	61	58	< 258	< 262	< 268	56 +	< 260	< 316	< 333	92
E	83	< 226	< 228	92	< 294	{ 144	59	69	< 260	< 291	{ 260	< 323
F	74	< 263	< 280	< 237	< 293	{ 169	< 277	74	< 275	< 314	< 362	< 261
G	71	< 235	88	< 259	69 +	< 240 -	< 253	< 288	< 261	126	{ 177	< 274 -
H	{ 113	78	{ 164	{ 138	{ 130	{ 162	< 213	< 262	< 214	< 262	< 264	85

Report Date: august 13 2015 2:49 PM

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Instrument S/N	300	Start Time	aug 12 2015 4:39 PM
Data Mode	ID	Lapse Time	aug 13 2015 2:49 PM
Read Mode	Single Read ID	ID Called At	22.00Hrs
Plate Position	1-B	Target Incubation	22 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID 2 late
Field 2
Field 3
Field 4
Field 5
Field 6
Field 7
Field 8
Field 9
Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
Status Final ID

Result	Species ID: Staphylococcus epidermidis
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.681	3.481	0.900	GP-Coccus	Staphylococcus epidermidis
2	0.032	5.328	0.051	GP-Coccus	Staphylococcus haemolyticus
3	0.016	5.728	0.027	GP-Coccus	Staphylococcus hominis ss hominis
4	0.013	5.852	0.022	GP-Coccus	Staphylococcus auricularis

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	138	< 244	< 301	61 +	68	65	< 303	< 286	57	< 309	< 321	< 305
B	{ 92	60	51	37	54	50	56	50	43	< 286	< 281	< 302
C	< 294	70	< 277	53	53	55	58	52	50	< 263	68	< 283
D	73	56	54	51	< 264	< 290 -	< 291 -	60	37	64	66	82
E	77	60	< 220 -	52	66	57	53	54	< 285 -	68	63	70
F	{ 173	73	48	< 277	64	72	69	50	50	62	{ 132	95
G	60	< 268	58	< 307	59	69	37	48	57	< 291	< 293	< 336
H	{ 114	60	62	62	41	{ 152	57	< 260	61 +	< 303	< 308	76

Report Date: august 13 2015 2:49 PM

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Instrument S/N	300	Start Time	aug 12 2015 4:39 PM
Data Mode	ID	Lapse Time	aug 13 2015 2:49 PM
Read Mode	Single Read ID	ID Called At	22.00Hrs
Plate Position	2-A	Target Incubation	22 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID 3 late
 Field 2
 Field 3
 Field 4
 Field 5
 Field 6
 Field 7
 Field 8
 Field 9
 Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
 Status Final ID

Result	Species ID: Staphylococcus hominis ss novobiosepticus
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.716	2.408	0.867	GP-Coccus	Staphylococcus hominis ss novobiosepticus
2	0.047	4.064	0.066	GP-Coccus	Staphylococcus epidermidis
3	0.039	4.175	0.055	GP-Coccus	Staphylococcus haemolyticus
4	0.008	5.127	0.012	GP-Coccus	Staphylococcus hominis ss hominis

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	87	{ 144	< 288	59 +	52	49	< 269	< 257	55	< 295	< 290	{ 215
B	{ 74	< 293	42	41	48	31 +	55	43	38	< 284	< 273	< 296
C	< 284	{ 70	< 269	< 267	47	39	43	43	52	< 269	73	< 285
D	64	62	50	39	< 261	{ 115	{ 81	45	27	< 278	- 67	88
E	67	58	{ 81	50	47	64	41	46	< 266	- < 267	- 64	82
F	< 251	64	42	< 275	59	68	50	54	57	67	{ 125	104
G	67	< 249	56	< 278	52	{ 81	37	44	55	< 279	< 268	< 296
H	{ 81	{ 72	{ 72	60	48	{ 118	66	{ 122	51	< 294	< 279	86

Report Date: august 13 2015 2:49 PM

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Instrument S/N	300	Start Time	aug 12 2015 4:39 PM
Data Mode	ID	Lapse Time	aug 13 2015 2:49 PM
Read Mode	Single Read ID	ID Called At	22.00Hrs
Plate Position	2-B	Target Incubation	22 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID 4 late
 Field 2
 Field 3
 Field 4
 Field 5
 Field 6
 Field 7
 Field 8
 Field 9
 Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
 Status Final ID

Result	Species ID: Bacillus subtilis ss subtilis
Comment	
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.580	4.664	0.860	GP-Rod-SB	Bacillus subtilis ss subtilis
2	0.047	6.168	0.082	GP-Rod-SB	Bacillus subtilis/mojavensis
3	0.030	6.437	0.054	GP-Rod-SB	Bacillus subtilis ss spizizenii
4	0.002	8.133	0.004	GP-Rod-SB	Bacillus megaterium

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	170	< 282	< 275	< 285	< 290	< 282	< 291	< 290	{ 161	< 344	< 338	< 324
B	< 247	121	{ 235	< 278	< 285	< 276	{ 191	143	98	< 328	< 295	< 317
C	< 266	< 247 -	< 257	83 +	64	135	139	{ 163	{ 201	< 331	65	62
D	< 272	< 266	128	< 263	< 260	{ 172	{ 176	126	31	64	97	79
E	148	{ 185	< 266	< 244	< 306	< 292	< 256	< 251	< 277 -	66	64	108
F	{ 233	< 250 -	{ 237 -	< 293	{ 186	{ 163	< 243 -	153 +	< 250 -	59	{ 137	108
G	116	19	{ 157	< 297	< 298	153	139	< 302	< 260	61	{ 125	< 354
H	{ 231	131	139	134	90	< 257	{ 163	< 244	< 245	{ 117	< 342	72

Report Date: august 13 2015 2:49 PM

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Instrument	OmniLog	Project	IDS
Instrument S/N	300	Start Time	aug 12 2015 4:39 PM
Data Mode	ID	Lapse Time	aug 13 2015 2:50 PM
Read Mode	Single Read ID	ID Called At	22.00Hrs
Plate Position	3-A	Target Incubation	22 Hrs
Plate Type	GEN III		
Plate Protocol	A		

Sample ID 5 late
 Field 2
 Field 3
 Field 4
 Field 5
 Field 6
 Field 7
 Field 8
 Field 9
 Field 10

Biolog Database Biolog GEN III 2_6_1_08.I5G
 Status Final ID

Result	Species ID: Salmonella enterica (gp1) ST choleraesuis
Comment	Confirm by Serology
Notice	

Rank	SIM	DIST	PROB	Organism Type	Species
1	0.555	6.604	0.555	GN-Ent	Salmonella enterica (gp1) ST choleraesuis
2	0.121	7.589	0.243	GN-Ent	Shigella flexneri
3	0.073	8.206	0.159	GN-Ent	Salmonella enterica (gp1) ST gallinarum
4	0.051	8.648	0.117	GN-Ent	Escherichia coli

Key: <x: positive, x: negative, <x-: mismatched positive, x+: mismatched negative, {x: borderline, -x: less than A1 well

Well Color Values

Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	69	{ 99	49	{ 95	48	47	50	60	60	< 305	< 304	< 320
B	63	46	{ 110	49	46	{ 89	{ 102	55 +	{ 130	< 281	{ 188	{ 203
C	{ 103	{ 80 +	{ 118	< 220	41	64	< 179	51	< 201	< 276	< 275	91
D	{ 96	{ 114	51	40	35 +	< 226	< 212	68	{ 109	< 285	< 286	102
E	62	{ 109	{ 102	47	{ 89	{ 88	31	57	{ 104	< 272	< 254	< 318
F	55	61 +	58	< 224	< 213	{ 110	50	54	53	< 276	< 351	< 345
G	{ 112 -	{ 96	56	{ 127	40	58	38	{ 120	{ 124 -	< 280 -	91 +	{ 237 -
H	79	67	{ 121	65	{ 103	57	55	{ 106	{ 109	{ 152	{ 177	82

Report Date: august 13 2015 2:50 PM

(report version: 2.3)